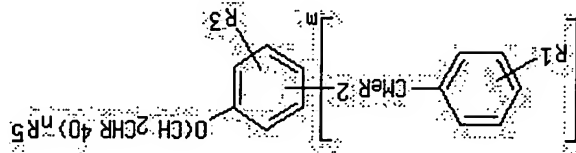


AN 1997:324065 CAPLUS
 DN 126:306358
 TI Surfactant mixtures for colorant dispersants in dyeing and white-tinting
 IN of polyester fibers or blends of polyester fibers
 Lesszinsky, Fritz; Wanken, Klaus-Wilfried; Nyssen, Peter Roger; Riegels, Martin
 PA Bayer A.-G., Germany
 SO Eur. Pat. Appl., 15 pp.
 CODEN: EPXXDW
 DT Patent
 LA German
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 764695	A1	19970326	EP 1996-114440	19960910
EP 764695	B1	20011205		
R: CH, DE, FR, LI				
DE 19535246	A1	19970327	DE 1995-19535246	19950922
JP 09136027	A2	19970527	JP 1996-266803	19960917
DE 1995-19535246	A	19950922		
PRAI DE 1995-19535246				
GI				



AB Mixts. of (a) arom. alkoxylates I (R1 = H or C1-4 alkyl, R2 = H or Me, R3 = H, C1-4 alkyl, C1-4 alkoxy, C1-4 alkoxy-carbonyl, Ph, or condensed benzene rings; R4 = Z1 of H, Me, and Ph; R5 = H, m = 1-3, n = 6-100), (b) I [R1-4, m, n = same as above, R5 = ZX, Z = SO3-, SO2-, or PO32+, X = Li+, Na+, K+, NH4+, HOCH2CH2NH3+, (HOCH2CH2)2NH2+, (HOCH2CH2)3NH+, with 2 cations when Z = PO32+], and (c) nonionic surfactants are used as colorant dispersants in dyeing or white-tinting polyester fibers and blends of polyester fibers and wool, cotton, acrylic fibers, or polyamide fibers with water-insol. colorants. These surfactant mixts. are useful for replacing anionic surfactants such as lignin sulfonates and lignin sulfates in this process.